

# ThinkCentre M82 SFF



| MODELO<br>NUM. DE PARTE    | ThinkCentre M82 SFF<br>33951N5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tipo de chasis             | Small Form Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Procesador                 | Intel® Core™ i3-3220 , 3.30GHz, 22nm, 55W, FCLGA1155 socket                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Bus del sistema            | 1.1GHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Memoria caché              | 3 MB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Chipset                    | Intel Q75 Express Chipset                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Memoria                    | 4GB - 32GB max, UDIMM, PC3-12800 1600MHz DDR3, (1 x 4GB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Slots para memoria         | 4 Slots - 240-pin DIMM sockets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Disco duro                 | 500GB SATA 3.5", 6.0Gb/s 7200 rpm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dispositivo óptico         | Super Multi-Burner DL DVD±RW SATA 1.5Gb/s Drive                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Lector de tarjetas         | Card Reader 29 en 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Tarjeta de red             | One gigabit ethernet port, Intel 82579, Wake on LAN®                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Teclado y Mouse            | Keyboard (USB connector), 104-key, Optical USB Mouse, 1000 dpi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Audio                      | High Definition (HD) Audio, Realtek® ALC662 codec                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Tarjeta de gráficos        | Intel® HD Graphics 2500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Sistema operativo          | Windows 8 Pro 64 DG Windows 7 Pro 64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Bahías de expansión        | 3 total: (1) externa 5.25" 1.6 "/(1) 3.5" 1 " interna/ (1) 3.5" .5" interna.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Ranuras de expansión       | 4 total: (1)Low Profile PCI Express 2.0 x16 (45w max) / (1)Low PCIe 2.0 x1/ (2)32-bit PCI 2.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Puertos                    | 8 Total (2) puertos USB 2.0 frontales,(4) USB 3.0 traseros, (2) USB 2.0 traseros, 1RJ-45, 1 Serial, VGA DB-15, DisplayPort                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Fuente de poder            | 240 watts, autosensing, active Power Factor Correction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Color                      | Negro metalizado                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Software de Administración | Rescue and Recovery™,Password Manager,Preloaded applications (only some listed),ThinkVantage® Product Recovery,ThinkVantage System Update,ThinkVantage Communication Utility,ThinkVantage Power Manager,View Management Utility,Lenovo AppShop,Lenovo Solution Center,Lenovo Message Center Plus,Lenovo SimpleTap,Norton™ Internet Security(30 days of virus definitions),Adobe® Reader®,Skype™ for Windows,Windows Live™ Essentials,Microsoft Office 2010 preloaded; purchase product key to activate,Corel® Burn.Now™ (DVD±RW),Corel DVD MovieFactory® (DVD±RW) |
| Garantía                   | limitada de 3 años en partes , 3 años en mano de obra y 3 en servicio en sitio                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Dimensiones                | 13.3" W X 15.2" D X 3.9" H / Peso 16.5 lb (7.5 kg)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Certificaciones            | GREENGUARD®, RoHS-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Monitor                    | NO INCLUIDO, ES OPCIONAL EN DIFERENTES PULGADAS (VGA)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |



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